

POLAR TIDE/PSI

start time: 03/04/01 15:01:00 UT

stop time: 03/04/01 17:58:03 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

TIDE

off

PSI

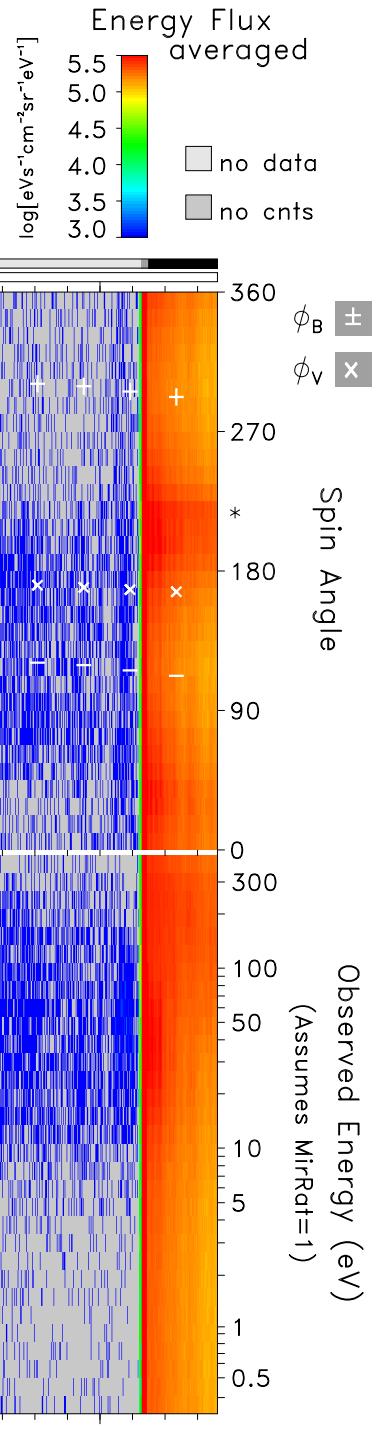
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



S tops

S tops

Spin Angle

Observed Energy (eV)
(Assumes MirRat=1)

time	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.8	Re
Lshell	5.6	5.3	5.4	5.6	5.8	6.2	6.5	6.9	
mlt	12.5	12.8	12.9	13.0	13.1	13.2	13.2	13.3	hrs
mlat	-37.4	-27.8	-20.4	-14.4	-9.4	-5.1	-1.3	1.9	degs
invlat	65.1	64.3	64.4	64.9	65.6	66.2	66.9	67.6	degs

tide_lz_v6.1.0

Mon Jul 24 22:39:02 2006

plot: t0103041501_1758_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 01030401.cdf

orbit: 01030401.cdf

level-zero: 01030401.dat